



# **MAXDATA PRO 8100 IWS**

Mobile computing for true professionals: The MAXDATA PRO 8100 IWS

Powerful performance and an excellent range of features make the PRO 8100 IWS notebook an intriguing partner for modern mobile computing.

The Intel® Core™ Duo T2300E CPU is the first dual-core processor for notebooks and allows notebook users the possibility to work with multiple programs at the same time. Processor-intensive programs can be executed parallel without sacrificing performance. The ATI RADEON® X1600 graphics card offers an equitable amount of memory combined with the WSXGA+ which provides a brilliant display. A "multibay" guarantees there is sufficient room for upgrades while a docking station and several other features give the MAXDATA PRO 8100 IWS a powerful degree of connectivity. A fingerprint sensor and TPM technology make the notebook especially secure. Finally, a battery life exceeding three hours rounds off the many mobile features of the PRO 8100 IWS.

### **Key Features**

- The Intel® Core™ Duo Processor provides multitasking without limitations
- The ATI RADEON® X1600 graphics card with 256 MB of dedicated memory realises the brilliant display quality.
- The WSXGA+ display turns multimedia into a true happening.
- Multibay for intelligent upgrades
- The fingerprint sensor and Trusted Platform Module (TPM) prevent unauthorised access to data.
- The docking station and a variety of features guarantee a formidable level of connectivity.

#### **Application Areas**

The MAXDATA PRO 8100 IWS is the all-in-one notebook that gives professional users an outstanding and broad range features.













Not all Windows Vista™ features are available for use on all Windows Vista Capable PCs. All Windows Vista Capable PCs will run the core experiences of Windows Vista, such as innovations in organizing and finding information, security, and reliability. Some features available in premium editions of Windows Vista - like the new Windows® Aero™ user interface - require advanced or additional hardware. Check www.windowsvista.com/getready for details.





# MAXDATA PRO 8100 IWS Basic System

**Operating System:** Original Microsoft® Windows® XP

Professional

**Processor:** Intel<sup>®</sup> Core<sup>™</sup> Duo Processor

T2300E (1.66 GHz, 667 MHz FSB, 2 MB L2 cache), Intel® PRO/ wireless 802.11 a/b/g and Intel®

945 PM Express chipset

**Display/Resolution:** 15.4" TFT WSXGA+

 $(1680 \times 1050)$ 

**Capacity:** 512 MB DDR2 SDRAM **Hard disk:** 60.0 GB hard disk S-ATA,

**Graphics:** ATI Mobility RADEON® X1600,

256 MB

**Sound:** High Definition Audio System

**Drives:** Dual DVD+/-RW drive **Modem:** Internal 56k modem/V.92

Network: LAN 10/100/1,000 MBit/s onboard Interfaces: 4 x USB 2.0, 1 x PCMIA type II,

1 x LAN, 1 x modem, 1 x IEEE1394 (FireWire), serial, parallel, PS/2, Bluetooth, 1 x VGA extern, 1 x S-video out, 1 x line-in, 1 x line-out / SPDIF, 1 x mic-in,

1 x Kensington Lock ready, 1 x docking station connection, S-video-out, MS/SD/MMC card reader, SmartCard, fingerprint, TPM (Trusted Platform Module)

**Dimensions** 

(W v H v D): 358 v 35 v 262 mm

Weight: approx. 3,2 kg (depending on

configuration)

**Software:** Norton AntiVirus, Nero Express 6.3,

PowerDVD Player

## **Upgrade options:**

- Microsoft® Office 2003 Professional Bios Lock
- Intel® Core™ Duo Processor T2500
- (2.0 GHz, 667 MHz FSB, 2 MB L2 cache)

1 GB DDR2 SDRAM PC2-5300

■ 120.0 GB hard disk S-ATA

With compliments:

(W x H x D):	358 x 35 x 262 mm